## For Research Use Only

## MICA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01661-1

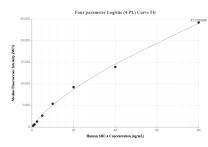
Capture Antibody Information	Catalog Number: 84850-3-PBS	Clone ID: 242004D6	Conjugate: Unconjugated
	RabbithumanIsotype:GenBank:IgGBC016925	Reactivity: human	Full name: MHC class I polypeptide-related sequence A Gene ID: 100507436
		BC016929	
	Purification Method: Protein A purification		100,074,0
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84850-2-PBS	242004C9	Unconjugated
	Host:	Reactivity:	Full name: MHC class I polypeptide-related sequence A Gene ID: 100507436
	Rabbit	human	
	Isotype: IgG	GenBank: BC016929	
	Purification Method:		
	Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01661-1 targets MICA in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: MICA Recombinant antibody, PBS Only (Capture) 84850-3-PBS (242004D6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MICA Recombinant antibody, PBS Only (Capture/Detector) 84850-2-PBS (242004C9). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01661-1, MICA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84850-3-PBS. Detection antibody: 84850-2-PBS. Standard: Eg0181. Range: 0.625-80 ng/mL